

FORM PTO-1449 U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. WWELL61.001APC	APPLICATION NO. 10/069,433
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		
(USE SEVERAL SHEETS IF NECESSARY)	APPLICANT Kiefer, et al.	GROUP UNKNOWN
	FILING DATE February 19, 2002	1651

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
SMA	1. WO 98/19789	5/14/98	PCT				
	2. WO 95/03069	2/2/85	PCT				
	3. WO 94/00557	1/6/94	PCT			X (Abstract)	
	4. EP 0334278	9/27/89	European Patent Office			X (Abstract)	
	5. DE 3014189	10/5/81 10/15/81	Germany			X (Abstract)	
↓	6. EP 0321606	6/28/89	European Patent Office			X (Abstract)	

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
<i>Sina</i>	7. Kiefer, H., et al. (1996) Expression of an Olfactory Receptor in <i>Escherichia coli</i> : Purification, Reconstitution, and Ligand Binding. <i>Biochemistry</i> 35:16077-16084.
	8. Kiefer, H., et al. (1999) Refolding of G protein-coupled receptors from inclusion bodies produced in <i>E. coli</i> . <i>Biochemical Society Transactions</i> p A141.
	9. Kiefer, H., et al. (1999) Refolding of G-protein-coupled receptors from inclusion bodies produced in <i>Escherichia coli</i> . <i>Biochemical Society Transactions</i> 27(6):908-912.
	10. Rogl, H., et al. (1998) Refolding of <i>Escherichia coli</i> produced membrane protein Inclusion bodies immobilised by nickel chelating chromatography. <i>FEBS Letters</i> 432:21-26.
	11. Tandon, S. and Horowitz, P. M. (1987) Detergent-assisted Refolding of Guanidinium Chloride-denatured Rhodanese. <i>J. Biol. Chem.</i> 262(10):4486-4491.
	12. Zardeneta, G. and Horowitz, P. M. (1992) Micelle-assisted Protein Folding. <i>J. Biol. Chem.</i> 267(9):5811-5816.

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EXAMINER _____ DATE CONSIDERED 9/14/04

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<p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>APR 29 2003 USPTO PTO-1449 (USE SEVERAL SHEETS IF NECESSARY)</p>		
<p>APPLICANT Kiefer et al.</p> <p>FILING DATE May 31, 2002</p> <p>GROUP 1651</p>		

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EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
SMA	Ikematsu et al., "Direct reconstitution of bacteriorhodopsin into planar phospholipid bilayers – detergent effect," <u>Biophysical Chemistry</u> , Vol. 54, (1995), pp. 155-164.
SMF	Neugebauer, J., "Detergents: an Overview," <u>Methods in Enzymology</u> , Vol. 182 (1990), pp. 239-253.

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O I P E INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Kiefer et al.	
JAN 26 2004 (USE SEVERAL SHEETS IF NECESSARY)		FILING DATE May 31, 2002	GROUP 1648 1651

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)	

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
<i>SMR</i>	<p>1. Cerione et al., (1984) "The Mammalian β_2-Adrenergic Receptor: Reconstitution of Functional Interactions between Pure Receptor and Pure Stimulatory Nucleotide Binding Protein of the Adenylate Cyclase System," <i>Biochemistry</i>, Vol. 23, pp. 4519-4525.</p>

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